

Abstract of the Disclosure

In a method and system for forming light beams onto a disc for a plurality of disc formats, a main beam is directed onto the disc. A side beam is directed onto the disc with a displacement from the main beam, with the displacement being a LCM (least common 5 multiple) distance of respective track pitches for the plurality of disc formats. A tracking servo uses such main and side beams with stable operation for the plurality of disc formats.